Manhole Inspection Summary N			Manho	lanhole # S15O005MH		
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Inspection	☐ Is Incomplete	Rating: 1) Excellent				
Record Plat: 15	50 Node: <b>005</b>	Status: Found		Insp Date: 4/4/08 10:4	15 AM	
Incomplete Cor	mments			Crew: rei		
			Inst	pector: <b>paulfry</b> Firm: <b>ATS</b>		
				Firm: A15		
Location	Address: 2709 brunswick st		Cross	Cross Street: frederick av		
Manhole	Type: Inline	Location: Roadway	Ground	Ground Conditions: Wet		
	✓ Prev. Rehab	Weather: Light Rain	Subject	To Ponding: <b>Sheeting</b>		
Comments						
Cover	Change Circular	Diameter 20	(in ) I anoth 0	(in ) Diet A/D Crade: 0	(in )	
Cover	Shape: Circular Type: Sanitary	Condition: <b>Sour</b>	` ,	(in.) Dist A/B Grade: 0 er Material: Cast Iron	(in.)	
Properties:			☐ Water Tight Ins			
Frame	Offset: 0 (in.)	Condition: 🗸 Sound		Leaks		
Chimney / Frame Adjustment						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated						
Infiltration:	None ✓ Joint	Cracks Mortar	☐ Roots ☐ W	'all 		
Corbel	Material: Brick and Concrete Parged Type: Concentric/Eccentric					
Condition:						
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Concrete	☐ Parge	ed			
Shape:	Shape: Circular Diameter: 60 (in.) Length: 0 (in.)					
Condition:						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar Roots	] Wall		
Bench	✓ Exists Material:	Brick	☐ Parged			
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	Deteriorated	☐ Leaks ✓ Debris		
Channel	Material: Brick	☐ Parge	ed			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5 ft.	Azimuth: <b>0</b>		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deteriorated	☐ Leaks ☐ Debris		
Steps	Count: 12 Missing:	0 Corroded				
Surcharge	Evidence Of Sur	charge Depth: <b>0</b> (i	ft.)	charge Present		

Surcharge

# **Manhole Inspection Summary**

# Manhole # \$150\_\_005MH

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#### Location View



Defect 3



debris on bench, corroded steps

Defect 1



loose chimney bricks

#### Top View



Defect 2



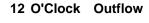
infiltration @ chimney joint

### **Manhole Inspection Summary**

## Manhole # \$150\_\_005MH

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# 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: **Unknown** Pipe Lined

Invert Depth: 15.75 (ft.) Flow Characteristics: Slow

Deposits:  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  None  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  Mud  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  Sludge  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$ 

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 4 OClock



4 O'Clock Inflow

Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: **Unknown** Pipe Lined

Invert Depth: 15.65 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection